REVIEWER

ATTACHMENT TO PAPER NO. ____

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09 439157

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

submission of new, corrected drawings when necessary. Corrected drawing		
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. AI	RRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	. 0. 71	
Color drawings are not acceptable until petiton is granted.	· · -	Words do not appear on a horizontal, left-to-right fashion
Fig(s)		when page is either upright or turned so that the top
Pencil and non black ink not permitted. Fig(s)	. 0 60	becomes the right side, except for graphs. Fig(s) ALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84 (b)	9. SC	Contained to the contai
1 full-tone set is required. Fig(s)	_	Scale not large enough to show mechanism without
Photographs not properly mounted (must use brystol board or		crowding when drawing is reduced in size to two-thirds in
photographic double-weight paper). Fig(s)		reproduction.
Foor quality (half-tone). Fig(s)		Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e)		HARACTER OF LINES, NUMBERS, & LETTERS.
Paper not flexible; strong, white, and durable.		CFR 1.84(i)
		Lines, numbers & letters not uniformly thick and well-
Fig(s)	٠.	defined, clean, durable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations,		
folds, copy machine marks not accepted. Fig(s)	11. SI	ADING: 37 CFR 1.84(m). The state of the property of the state of the s
Mylar, velum paper is not acceptable (too thin).	- * <u>*</u> • —	Solid black areas pale. Fig(s)
Fig(s)		Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	- 1 - 1 <u>- 1</u>	Shade lines, pale; rough and blarred. Fig(s) (14 11 15 15 15)
21.0 cm by 29.7 cm (DIN size A4)	12. N	UMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	37	CFR 1.84(n)
All drawing sheets not the same size:	٠ ٨. ٠	Numbers and reference characters not plain and legible
Sheet(s)		Fig(s) appropriate American
Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
and the Committee of the control of	2012 3	same direction as the view: 37 CFR:1.84(p)(1) = 110
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)
SIZE: A4 Size		English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		SET Figs 20 The set of
SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be at least
Margins not acceptable. Fig(s)		
Top (T)Left (L)-	1. 25 T Y	Fig(s)
Right (R) Bottom (B)	13 I F	AD LINES. 37 CFR 1.84(q)
6. VIEWS. 37 CFR 1.84(h)		Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to	_	- Lead lines missing. Fig(s)
correspond to drawing changes.	14 NI	UMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2)	. 14. 140	Charles of Sheets Of DRAWINGS, 37 CFR 1.84(I)
Brackets needed to show figure as one entity.	_	Sheets not numbered consecutively, and in Arabic numerals
Fig(s)	16 517	beginning with number 1. Sheet(s)
Views not labeled separately or properly.	15. NO	JMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	_	Views not numbered consecutively, and in Arabic numerals,
Enlarged view not labeled separetely or properly.		beginning with number 1. Fig(s)
Fig(s)	16. CC	DRRECTIONS. 37 CFR 1.84(w)
		Corrections not made from prior PTO-948
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated
Hatching not indicated for sectional portions of an object.	17. DE	ESIGN DRAWINGS. 37 CFR 1.152
Fig(s)	·	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
Roman numbers. Fig(s)		Fig(s)
COMMENTS		
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11000 TELEPHONE NO.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.